FORM PTO 948 (REV. 01-97)

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

Application No. 9/646,043

NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	.84 or 1.152. or 1.152 as indicated below. The Examiner will require submission of new, corrected to the instructions on the back of this notice.
	7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)
Color drawing are not acceptable until petition is granted.	Hatching not indicated for sectional portions of an object.
rig.(S)_	Fig.(s)
Pencil and non black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
110100KAPHS 4/ (FD) 94/L)	Roman numbers, Fig.(s)
Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	Words do not appear on a horizontal lack as it is
Photographs not properly mounted (must brystol board or	a prigin of fulley, so that the ton becomes the
photographic double-weight paper). Fig(s)Poor quality (half-tone). Fig(s)	side, except for graphs. Fig (s)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Views not on the same plane on drawing sheet. Fig.(s) 9. SCALE. 37 CFR 1.84(k)
Paper not flexible, strong, white and durable.	57 CFR 1.64(K)
Fig (s)	 Scale not large enough to show mechansim with crowding when drawing is reduced in size as a selection.
Erasures, alterations, overwritings, intentions	when drawing is reduced in size to two-thirds in reproduction.
totals, copy machine marks not acceptable (too thin)	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I)
Mylar, vellum paper is not acceptable (too thin)	Lines, numbers & Jetters 2017 Lines,
Fig(s)_	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes:	rig.(s)
21.0 cm by 29.7 cm (DIN size A4)	11. SHADING. 37 CFR 1.84(m)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black areas pale. Fig (s)
All drawings sheets not the same size.	Solid black shading not permitted. Fig.(s)
Sheet(s)	- Shade mies, pale, rough and blurred Fig (a)
MARGINS. 37 CFR 18.4(g): Acceptable margins:	12. NUMBERS, LETTERS & REFERENCE CHAR.
10p 2.5 cm Left 2.5 cm Right 1.5 cm Rottom 1.0	- · · · · · · · · · · · · · · · · · · ·
	Numbers and reference characters not plain and legible.
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11	18:(3)
51225. G 172 X 11	Figure legends are poor. Fig.(s) 1, 2
Margins not acceptable. Fig(s)	———Numbers and reference characters not oriented in the com-
Top (T) Left (L)	arcetion as the view. 37 CFR 1.84(n)(3) Fig. (a)
	Engligh alphabet not used, 37 CFR 1 84(p)(3) Etc. (c)
REMINDER: Specification may require	
correspond to drawing changes.	.32 cm (1/8 inch) in height 37 CED 1 84(a)(3) E
Views connected by projection lines or lead lines.	151 DENES. 37 CFR 1.84(q)
Fig.(s)	Lead lines cross each other. Fig.(s)
artial views. 37 CFR 1.84(h)(2)	Lead lines missing Fig (s)
Brackets needed to show figure as one entity.	14. NUMBERING OF SHEETS OF DRAWINGS 37 CEP 1.49(c)
Fig.(s)	Sheets not numbered consecutively, and in Ababic numbered
Views not labeled separately or properly.	occurring with number 1 Eig (a)
Fig.(s)	13. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Enlarged view not labeled separately or properly.	Views not numbered consecutively, and in Abrabic numerals
Fig.(s)	ocganing with number 1 Fig (c)
	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-048 dated
	*** DESIGN DRAWINGS: 37 CFR 1 152
	Surface shading shown not appropriate. Fig. (c)
	Solid black shading not used for color contract
	Fig.(s)

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